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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/581,116 Conf. #5187
				Filing Date	May 31, 2006
				First Named Inventor	Antonio GIANGRASSO
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	HEU-005US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1*	US-4,664,803	05-12-1987	Fuchs et al.	
	A2*	US-5,019,311	05-28-1991	Koslow	
	A3*	US-6,043,067	03-28-2000	Lihme et al.	
	A4*	US-6,818,579-A1	11-16-2004	Giangrasso et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	GB-1412589	11-05-1975	Gary Aircraft Corporation		
	B2	DE-3032869-A1	04-15-1982	Linde AG		Abstr.
	B3	DE-69024984	03-07-1996	Koslow Techn. Corp. et al.		Abstr.
	B4	DE-69122393	10-31-1996	Kem. Entec. As et al.		Abstr.
	B5	DE-10022798-C2	11-22-2001	Giangrasso, Antonio		Abstr.
	B6	EP-1160206-A1	12-05-2001	Nisshinbo Industries, Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C1	CA Abstract No. AN 89:94657, "Decolorization of colored waste water."	
	C2	WPIDS Abstract AN 1995-117587, "Carrier for immobilising microorganisms - is obtd. from inorganic and/or organic particles coated with hydrophilic resin."	
	C3	Copy of Examination Report dated September 9, 2004 from the German Patent and Trademark Office for application no. DE 103 60 465.0	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/David Naff/	Date Considered	01/04/2010
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.N./